

United States Steel Corporation Clairton Works 400 State Street Clairton, PA 15025

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A Protection Division (3AP)2)

September 29, 2006

Dr. Roger C. Westman Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

Assistant Council Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 ATTN: Steve Hepler

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn (3AT23)

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

USS Reference Number: 706-0279 Subject:

ACHD Reference Number: 8086

400 Claus Plant USS Clairton Works

Gentlemen:

The attached form terminates the subject incident. Any questions concerning this matter should be referred to Coleen M. Davis at 233-1015.

Sincerely,

Anton Lukac Plant Manager Clairton Works

NOTICE OF OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

06-0279 Termination USS Reference Number: 1. 8086

ACHD Reference Number:

- Date & Time of Breakdown: Date: 09/15/06 Time: 0930 hours 2.
- Company Name: U.S. Steel Corporation USS Clairton Works 3.
- Specific Equipment Involved or Affected: 400 Claus Plant 4.
- BAPC Permit Number (if applicable): 5.
- Location: Clairton, PA 6.
- Nature and cause of breakdown: The 400 Claus Plant will be 7. unavailable for service to perform general maintenance.

The 400 Claus Unit is a redundant piece of equipment. Gas processing for sulfur removal was handed off to the 600 Claus Unit. Sulfur Plant performance will not be affected. Sulfur emissions will not increase.

- Identification of Emissions: 8.
 - Type(s) (CO, NOX, SO2, Particulates, Hydrocarbons, etc.) Α. The 600 Claus Plant will carry the full acid gas flow to the plant. No environmental impact is expected.
 - Toxic qualities of each type (including its qualities as an В. irritant, and its potential for causing illness, disability, or mortality). N/A No environmental impact is expected.
 - Amount of each type emitted (or likely to be emitted). C.
- Measures taken (or to be taken) to minimize length of breakdown 9. and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so). The 600 Claus Plant carried the full acid gas flow to the plant.

Facility back in operation - Date: 09/28/06 Time: 1400 hours 10.

Signature (len h. Navio Date 10-2-06

Senior Environmental Control Engineer Phone: 233-1015